

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No:           To Be Assigned  
Applicant:           James H. Watt  
Filed:                Herewith  
Title:                ASYNCHRONOUS NETWORK AUDI/VISUAL COLLABORATION SYSTEM  
TC/A.U.:  
Examiner:

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

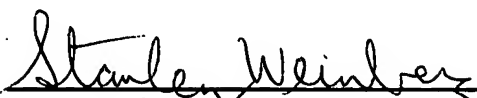
Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

  
Kevin R. Casey, Reg. No. 32,117  
Stanley Weinberg, Reg. No. 25,276  
Attorney for Applicants

SW/pb

Enclosures: PTO Form 1449  
(28) Cited References

Dated: December 31, 2003

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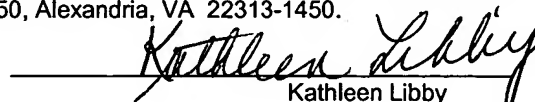
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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Kathleen Libby

Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	James H. Watt
Art Unit	
Examiner Name	
Attorney Docket No.	RPI-123US

SHEET 1 of 2

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-5,915,091	6/22/99	Ludwig et al.	
		US-6,105,055	8/15/00	Pizano, et al.	
		US-6,237,025 B1	5/22/01	Ludwig et al.	
		US-6,298,356 B1	10/2/01	Jawahar et al.	
		US-6,304,898 B1	10/16/01	Shiigi	
		US-6,317,777 B1	11/13/01	Skarbo et al.	
		US-6,330,589 B1	12/11/01	Kennedy	
		US-6,411,605 B1	6/25/02	Vance et al.	
		US-6,453,337 B2	9/17/02	Miller et al.	
		US-6,463,461 B1	10/8/02	Hanson et al.	
		US-6,484,156 B1	11/19/02	Gupta et al.	
		US-6,484,196 B1	11/19/02	Maurille	
		US-6,490,614 B1	12/3/02	Shaffer et al.	
		US-6,496,849 B1	12/17/02	Hanson et al.	
		US-6,507,865	1/14/03	Hanson et al.	
		US-6,505,233 B1	1/7/03	Hanson et al.	
		US-6,523,063 B1	2/18/03	Miller et al.	
		US-6,535,909 B1	3/18/03	Rust	
		US-6,578,201 B1	6/10/03	LaRocca et al.	
		US-6,583,806 B2	6/24/03	Ludwig et al.	
		US-6,598,074 B1	7/22/03	Moller et al.	
		US-6,636,889 B1	10/21/03	Estrada et al.	
		US-6,640,241 B1	10/28/03	Ozzie et al.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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Substitute for Form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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*Complete if Known*

Application Number	To be assigned
Filing Date	Herewith
First Named Inventor	James H. Watt
Art Unit	
Examiner Name	
Attorney Docket No.	RPI-123US

SHEET 2 of 2

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		CLEO SGOUROPOULOU, ANASTASIOS KOUTOUMANOS, PETER GOODYEAR, EMMANUEL SKORDALAKIS, Acquiring Working Knowledge through Asynchronous Multimedia Conferencing , Educational Technology & Society 3(3) 2000. ISSN 1436-4522, PP. 105-111	<input type="checkbox"/>
		IBM Content Manager CommonStore for Lotus Domino, Version 8; IBM CORPORATION, 2002 SILICON VALLEY LABORATORY, 4 pages	<input type="checkbox"/>
		IBM DB2 Content Manager for Multiplatforms V8.2 and DB2 Information Integrator for Content V8.2 Support On-Demand Access to Critical Business Information IBM Offering Information pp. 2-32 corrected June 9, 2003.	<input type="checkbox"/>
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Examiner Signature		Date Considered	
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<sup>1</sup>Applicant's unique citation designation number (optional).

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